NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

PTO Draftpersons review all originally filed drawings regardless of whether they are designated as formal or informal. Additionally, patent Examiners will review the drawings for compliance with the regulations. Direct telephone inquiries concerning this review to the Drawing Review Branch, 703-305-8404.

The drawings filed (insert date)	View and enlarged view not labled separatly or properly. Fig(s) Sectional views. 37 CFR 1.84 (h) 3 Hatching not indicated for sectional portions of an object. Fig(s) Cross section not drawn same as view with parts in cross section with regularly spaced parallel oblique strokes. Fig(s) 8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i) Words do not appear on a horizontal. left-to-right fashion when
Fig(s) Photographs are not acceptable until petition is granted. Figus) Photographs not properly mounted (must use brystol board or photographs not properly mounted (must use brystol board or photographs deduble-weight paper). Fig(s) Poer quality (half-tone). Fig(s) Chemical or mathematical formula not labeled as separate figure. Fig(s) Group of waveforms not presented as a single figure, using common vertical axis with time extending along horizontal axis. Fig(s) Individuals waveform not identified with a separate letter designation adjacent to the vertical axis. Fig(s) Individuals waveform not identified with a separate letter designation adjacent to the vertical axis. Fig(s) Paper not flexible, strong, white, smooth, nonshiny, and durable. Sheet(s) Erasures, alterations, overwritings, interlineations, cracks, creases, and folds copy machine marks not accepted. Fig(s) Mylar, velum paper is not acceptable (too thin). Fig(s) SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes: 21.6 cm. by 35.6 cm. (8 1/2 by 14 inches) 21.6 cm. by 27.9 cm. (8 1/2 by 13 inches) 21.6 cm. by 27.9 cm. (8 1/2 by 13 inches) 21.0 cm. by 29.7 cm. (B 1/2 by 13 inches) 21.0 cm. by 29.7 cm. (B 1/2 by 14 inches) Drawing sheet not an acceptable size. Sheet(s) Drawing sheet not an acceptable size. Sheet(s) Drawing sheet not an acceptable amargins: Paper size 21.6 cm. X 35.6 cm. 21.6 cm. X 33.1 cm. 21.6 cm. X 27.9 cm. 21.0 cm. X 29.7 cm. (8 1/2 X 14 inches) (B 1/X X 14 inches) (B 1/X X 14 inches) (B 1/X X 15 inches)	Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned to that the top becomes the right side, except for graphs. Fig(s) 9. SCALE. 37 CFR 1.84(k) Scale not large enough to show mechanism with crowding when drawing is reduced in size to two-thrids in reproduction. Fig(s) Indication such as "actual size" or scale 1/2" not permitted. Fig(s) Indication such as "actual size" or scale 1/2" not permitted. Fig(s) Lines, numbers & letters not uniformly thick and well defined, clean, durable, and black (except for color drawings). Fig(s) Lines, numbers & letters not uniformly thick and well defined, clean, durable, and black (except for color drawings). Fig(s) Solid black shading areas not permitted. Fig(s) Shade lines, pale, rough and blurred. Fig(s) Numbers and reference characters not oriented in same direction as the view. 37 CFR 1.84(p)(1) Fig(s) English alphabet not used. 37 CFR 1.84(p)(2) Fig(s) Numbers, letters, and reference characters do not measure at least 32 cm. (1/8 inch) in height. 37 CFR(p)(3) Fig(s) Lead lines cross each other. Fig(s) Lead lines missing. Fig(s) 13. LEAD LINES. 37 CFR 1.84(q) Lead lines missing. Fig(s) Lead lines missing. Fig(s) Sheets not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s) Views not numbers of CFR 1.84(w) Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s) View numbers not preceded by the abbreviation Fig. Fig(s) View numbers not preceded by the abbreviation Fig. Fig(s) Solid black shading shown not appropriate. Fig(s) Solid black shading not used for color contrast. Fig(s)
REMINDER: Specification may require revision to correspond to	Corrections not made from prior PTO-948.
drawing changes.	
	Solid black shading not used for solar sectors
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COMMENTS:	
COMMENTS:	

PTO Copy.

REVIEWER

DATE 4-10-95

REMINDER

Drawing changes may also require changes in the specification, e.g., if Fig. 1 is changed to Fig. 1A, Fig. 1B, Fig. 1C, etc., the specification, at the Brief Description of the Drawings, must likewise be changed. Please make such changes by 37 CFR 1.312 Amendment at the time of submitting drawing changes.

INFORMATION ON HOW TO EFFECT DRAWING CHANGES

1. Correction of Informalities-37 CFR 1.85

File new drawings with the changes incorporated therein. The application number or the title of the invention, inventor's name, docket number (if any), and the name and telephone number of a person to call if the Office is unable to match the drawings to the proper application, should be placed on the back of each sheet of drawings in accordance with 37 CFR 1.84(e). Applicant may delay filling of the new drawings until receipt of the Notice of Allowability (PTOL-37). Extensions of time may be obtained under the provisions of 37 CFR 1.136. The drawing should be filed as a separate paper with a transmittal letter addressed to the Drawing Review Branch.

2. Fiming of Corrections

Applicant is required to submit acceptable corrected throwings within the three-month shortened trainery period set in the Notice of Alfovability (PTOI-37). It a reprection is determined to be unacceptable by the Office, applicant most arrange to have acceptable correction resubmitted within the original three-month period to avoid the necessity of obtaining as extension of time and paying the extension fee. Therefore, applicant should file corrected drawings as soon as possible.

Failure to take corrective action within set (or extended) period will result in **ABANDONMENT** of the Application.

3. Corrections other than Informalities Noted by the Drawing Review Branch on the Form PTO 948

All changes to the drawings, other than informalities noted by the Drawing Review Branch, **MUST** be approved by the examiner before the application will be allowed. No changes will be permitted to be made, other than correction of informalities, unless the examiner has approved the proposed changes.